(Modified) PTO/SB/05 (8/00)

UTILITY PATENT APPLICATION

			(Medilled) Terebree (Gree)	
Attorney Docket No.		100/	100/05231	
First Inventor or Application Identifie			Tammy Burd Mehta t al.	
Title	Manipulation Systems	f Micropa	articl s in Micr fluidic	
Commercial Admitted at the state		ELOC	2220650116	

TRANSMITTAL	Title	Manipulation f Microparticl s in Micr fluidic Systems
only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Expre	ss Mail Label No. EL892328658US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cont.	ents	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450
*Fee Transmittal Form (e.g. PTO/SR/17)	CINS.	Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Computer
(Submit an original and a duplicate for fee processing)		Program (Appendix)
Applicant claims small entity status See 37 CFR 1.27		8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
X Specification (preferred arrangement set forth below) Total Pages	96	a. Computer Readable Copy
 -Descriptive title of the invention -Cross References to Related Applications 		b Specification Sequence Listing on
-Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, or a co	mouter	i CD-ROM or CD-R (2 copies); or
program listing appendix	mpotor	c. Statement verifying identity of above copies
-Background of the Invention -Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS
-Brief Description of the Drawings (if filed)		g Assignment Papers (cover sheet & document(s))
-Detailed Description -Claim(s)		10. 37 C.F.R. §3.73(b) Statement Power of (when there is an assignee) Attorney
-Abstract of the Disclosure		English Translation Document (if applicable)
X Drawing(s) (35 U.S.C. 113) Total Sheets	19	12. Information Disclosure Statement Copies of ID (IDS)/PTO-1449 Citations()
Oath or Declaration Total Pages		13. Preliminary Amendment
a. Newly executed (original or copy)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
b. Unexecuted Oath or Declaration		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
c. Copy from a prior application (37 C.F.R. §		16. Other
(for continuation/divisional with Box 17 complet i DELETION OF INVENTOR(S)	,	
Signed statement attached deleting inven Named in the prior application, see 37 C.1		
§§1.63(d)(2) and 1.33(b). X Application Data Sheet. See 37 CFR 1.76		
	ox and	supply the requisite information below and in a preliminary amendmen
or in an Application Data Sheet under 37 CFR 1.76:	o,, a,, a	repry the required microtation boton and map committee, amonation
X Continuation Divisional (Continua	tion-in-Part (CIP) of prior application No:
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x 5c, is considered a part of the disclosure of the accompar	nying co	he prior application, from which an oath or declaration is supplied und ntinuation or divisional application and is hereby incorporated by een inadvertently omitted from the submitted application parts.
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CERTIFICATE OF EX	PRES	MAILING under 37 CFR 1.10
oress Mail Label No: EL892328658	US	Date of Deposit JUNE 25, 2003
reby certify that this paper or fee is being deposited with the	e United	States Postal Service "Express Mail Post Office to Addressee" service Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-145
ed Name of Person Mailing Paper or Fee Jane Le	eu io iii	Signature

PATENT APPLICATION

MANIPULATION OF MICROPARTICLES IN MICROFLUIDIC SYSTEMS

Inventor(s):

Tammy Burd Mehta, a citizen of the United States, residing at 1181 Fairview Avenue, San Jose, CA 95125

Anne R. Kopf-Sill, a citizen of the United States, residing at 30 Minoca Rd., Portola Valley, CA 94028

J. Wallace Parce a citizen of the United States residing at 754 Los Robles Ave. Palo Alto, CA 94306

Andrea W. Chow a citizen of the United States, residing at 670 Cuesta Dr., Los Altos, CA 94024

Luc J. Bousse a citizen of Belgium, residing at 1050 Rilma Ln., Los Altos, CA 94022

Michael R. Knapp, a citizen of the United States, residing at 738 Glenmere Way, Redwood City, CA 94062

Theo T. Nikiforov, a citizen of the United States, residing at: 37 S. 16th St. San Jose, CA 95112

Steve Gallagher, a citizen of the United States, residing at 2705 Bryant St. Palo Alto, CA 94306

Entity:

Large

CALIPER TECHNOLOGIES CORP.

605 Fairchild Drive Mountain View, CA 94043

Ph: (650 Fax: (650

(650) 623-0700 (650) 623-0500